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(213)381-2148

8/25/2003

Fax

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Date

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. WTK.P001 Attorney Docket No. UTILITY PATENT APPLICATION Walter T. Kim First Inventor TRANSMITTAL Title Selective Shading ... (Only for new nonprovisional applications under 37 CFR 1.53(b)) ET571407215US Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents P.O. Box 1450 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🗹 Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages_ Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Brief Summary of the Invention
 Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Continuation of prior application No.: Prior application information: Examiner Art Unit:

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below Name Walter T. Kim 1885 S. Oswego St Address City State CO Aurora Zip Code

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments Including gathering, preparing, and submitting the completed application form to the OSPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Telephone (310)770-3464

Registration No. (Attorney/Agent)

Country

Signature

U.S.A.

Name (Print/Type) Walter T. Kim

375 Request for Continued Examination (RCE)

900 Request for expedited examination

of a design application

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FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Application Number Filing Date Filing Date Filing Date S 25 2003 First Named Inventor Examiner Name Art Unit TOTAL AMOUNT OF PAYMENT (\$) 567.00 METHOD OF PAYMENT (check all that apply) MONEY Order Deposit Account: Deposit Account Number Application Number Filing Date S 25 2003 First Named Inventor Wa(fer T. Kim Examiner Name Art Unit Attorney Docket No. FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Code (\$) 2051 65 Surcharge - late filing fee or oath					
First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 567 - DO Attorney Docket No. WTK- POOL METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) TOTAL AMOUNT OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Code (\$) Code (\$) Total Amount OF Payment Art Unit Attorney Docket No. FEE CALCULATION (continued) Total Amount OF Payment Fee Paic Total Amount OF Payment Art Unit Attorney Docket No. FEE CALCULATION (continued) Total Amount OF Payment Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe					
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METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) J Check Credit card Money Other None Order Deposit Account: Deposit Account: Number See Fee Fee Fee Fee Fee Fee Fee Fee Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath					
Credit card Money Other None Deposit Account: Deposit Account Number Check Credit card Money Other None Order None					
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Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or					
Account cover sheet Name 1053 130 1053 130 Non-English specification					
The Director is authorized to: (check all that apply) 1812 2.520 1812 2.520 For filing a request for ex parte reexamination					
Charge fee(s) indicated below Credit any overpayments 1804 920* Requesting publication of SIR prior to					
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication Examiner action 1805 1,840* Requesting publication of SIR after					
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month					
1252 410 2252 205 Extension for reply within second month					
Large Entity Small Entity 1253 930 2253 465 Extension to Teply Wishin third month					
Fee Fee Fee Fee Description Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month					
1001 750 2001 375 Utility filing fee 1255 1,970 2255 985 Extension for reply within fifth month					
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal					
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal					
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing					
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 315 1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue)					
2. EXTRA CLAIM FEES FOR UTILITY AND KEISSOL 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from below Fee Paid 1502 470 2502 235 Design issue fee					
Total Claims 32 -20** = (2 × 9 = (08) 1503 630 2503 315 Plant issue fee					
Independent Claims 1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$) Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection					
1201 84 2201 42 Independent claims in excess of 3 (37 CFR 1.129(a)) 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))					

**or number previou	SUBTOTAL (2) (\$) 192 sly paid, if greater; For Reissues, see above	*Reduced by Basic Filir	ng Fee Paid	SUBTOTAL ((3) (\$)
SUBMITTED BY		(Complete (if applicable))			
Name (Print/Type)	Malter T. Kim	Registration No. (Attorney/Agent)	42,731	Telephone	(310)770-3464
Signature	Wester 7. h	à		Date	8/25/2003

1801 750

1802

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Other fee (specify)

2801

1802

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** Reissue independent claims over original patent

and over original patent

** Reissue claims in excess of 20

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